

16638 U.S. PTO  
012804

Attorney Docket No.: KNST 200003

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

22264 U.S. PTO  
10/766273  
012804

## NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application entitled

**ELECTRO-OPTICAL DEVICES FROM POLYMER-STABILIZED  
LIQUID CRYSTAL MOLECULES**

By: Lachezar KOMITOY, Liang-Chy CHIEN, Sang Hwa KIM

1. **Type of Application** Original (non-provisional)2. **Required Papers Enclosed under 37 CFR 1.53(b) (Regular):**14 Pages of specification5 Pages of claims1 Page of Abstract7 Sheets of Formal/Informal Drawings (Figures 7)3. **Declaration or oath** Enclosed4. **Preliminary Amendment** Enclosed5. **Language** English6. **Assignment** An assignment of the invention to: **Kent State University** A check in the amount of \$40.00 is enclosed as well as the "Assignment Recordation Form Cover Sheet".7. **Priority****Priority is hereby claimed to Patent Application No. filed**8. **Information Disclosure Statement** Enclosed       Form 1449 PTO       References

9. **Fee Calculation (37 CFR 1.16)**

<b>CLAIMS AS FILED</b>				
<b>(1) FOR</b>	<b>(2) NUMBER FILED</b>	<b>(3) NUMBER EXTRA</b>	<b>(4) RATE</b>	<b>(5) CALCULATIONS</b>
TOTAL CLAIMS (37 CFR 1.16(c))	26 - 20 =	6	x \$ 18	= \$108.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	4 - 3 =	1	x \$ 86	= \$86.00
MULTIPLE DEPENDENT CLAIMS (IF APPLICABLE) (37 CFR 1.16(d))		ANY -- 0	\$ 290	= \$0.00
		BASIC FEE (37 CFR 1.16(a))		\$770.00
			TOTAL =	\$ 964.00

10.  Applicant(s) is/are entitled and hereby claim small entity status.

11.  A check in the amount of \$522.00 is enclosed. (\$482 fees plus \$40 recordal)

12. **Authorization to Charge Deposit Account**  
 The Commissioner is hereby authorized to charge additional fees or credit any overpayment to Deposit Account No. 06-0308.

**13. Please address correspondence and direct telephone calls to:**

James W. McKee, Esq.  
 Fay, Sharpe, Fagan, Minnich & McKee, LLP  
 1100 Superior Avenue, Seventh Floor  
 Cleveland, OH 44114-2579  
 Telephone: 216/861-5582  
 Facsimile: 216/241-1666  
 Email: [Jmckee@faysharpe.com](mailto:Jmckee@faysharpe.com)

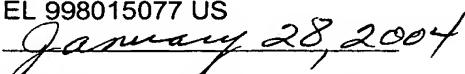
Respectfully submitted,  
 FAY, SHARPE, FAGAN,  
 MINNICH & MCKEE, LLP



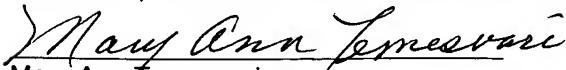
James W. McKee, Reg. No. 26,482  
 Robert M. Sieg, Reg. No. 54,446  
 1100 Superior Avenue, 7<sup>th</sup> Floor  
 Cleveland, Ohio 44114-2579  
 216/861-5582

1-27-07  
 Date

"Express Mail" Mailing Label Number: EL 998015077 US  
 Date of Deposit:



I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: MAIL STOP PATENT APPLICATION, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above.



Mary Ann Temesvari